IAP7 Rec'd PCT/PTO 29 AUG 2006

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE FORMPTO-1390 (Modified) (REV. 7-2005) SLN-0006 TRANSMITTAL LETTER TO THE UNITED STATES TION No (Mknewn, see 37 CFR 1.5) 'u DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. April 2, 2004 PCT/KR2005/000925 March 30, 2005 TITLE OF INVENTION CIRCUIT BOARD FOR MOBILE COMMUNICATION TERMINAL HAVING ULTRASONIC WAVE SPEAKER SYSTEM APPLICANT(S) FOR DO/EO/US Kyungmin NA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),  $\boxtimes$ 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). b. 🗵 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗆 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). П An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13.  $\boxtimes$ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14.  $\boxtimes$ 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. A power of attorney and/or change of address letter. 18. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).  $\boxtimes$ 22. Express Mail Label No. EV916617736US

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Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
10/591UIO			PCT/KR2005/000925			SLN-0006		
23. Other iten Claim for	ns or information: Priority							
	g fees have been s					\$300	CALCULATIONS \$ \$300.00	PTO USE
24. ⊠ Basic national fee							\$ \$200.00	
26. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority							\$ \$500.00	
		\$ \$1,000.00						
TOTAL OF 24, 25 and 26 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole								
21 - 100 =	0 /50 =		0		× \$250	0.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$	
CLAIMS	NUMBER F	LED I	NUMBER EXTRA		RATE			
Total claims	13	- 20 =	0	×	\$50	0.00	\$ \$0.00	
Independent clain	ns . 2	- 3=	0	x	\$200	0.00	\$ \$0.00	
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+	\$360	0.00	\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =							\$ \$1,000.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$ \$500.00	
SUBTOTAL =							\$ \$500.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00	
TOTAL NATIONAL FEE =							\$ \$500.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00	
TOTAL FEES ENCLOSED =							\$ \$500.00	
				1	-		Amount to be	\$
							Amount to be	¢

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to cover the above fees is enclosed. a. A check in the amount of \$ \$500.00 Please charge my Deposit Account No. 06-1130 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment  $\boxtimes$ C. . A duplicate copy of this sheet is enclosed. to Deposit Account No. 06-1130 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 **Amy Bizon-Copp** Telephone No. 860-286-2929 NAME Facsimile No. 860-286-0115 53,993 REGISTRATION NUMBER August 29, 2006 DATE

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CERTIFICATE OI Applicant(s): Kyungm	F MAILING BY "EX nin NA	ESS MAIL" (37 CFR 1.10) 2 9 AUG 2006 2006									
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit							
NYA	08/29/2006	NYA	23413	NYA							
Invention: CIRCUIT BOARD FOR MOBILE COMMUNICATION TERMINAL HAVING ULTRASONIC WAVE SPEAKER SYSTEM											
Transmittal Letter T U.S.C. 371; PCT App USPTO Form 1449 w 06-1130-Filing Fee -\$ is being deposited w	olication, Drawings, Declar v/ 4 cited refs,Claim for Pr 5 500.00 Recordation Fee (It vith the United States Pos	ence: nated/Elected Office (DO/EO/US) Con ration/POA,Recordation Form Cover riority, Authorization to debit and/or c - \$40.00 and Postcard Receipt dentify type of correspondence) stal Service "Express Mail Post Office missioner for Patents, P.O. Box 1450	Sheet w/Assignme redit Deposit Acct	nt, IDS, t. No.							
CFR 1.10 in an enve	August 29, 2006 (Date)	missioner for Patents, P.O. Box 1450	, Alexandria, VA	22313-1430 011							
	Paula Currie										
(Typed or Printed Name of Person Mailing Correspondence)											
		(Signature of Person Mailing Correspondence)									
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("Express Mail" Mailing Label Number)											
Note: Each paper must have its own certificate of mailing.											